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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/613,690	07/03/2003	Donald E. Weder	8403.865	6320	
30589	7590 01/15/2004		EXAMINER		
DUNLAP, C	ODDING & ROGER	PALO, FRANCIS T			
	CITY, OK 73113		ART UNIT	PAPER NUMBER	
			3644		

DATE MAILED: 01/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	n No.	Applicant(s)	
		10/613,690)	WEDER ET AL.	
Office Action Summ	ary	Examiner		Art Unit	
		Francis T. F		3644	
The MAILING DATE of this of Period for Reply	communication appo	ears on the	cover sheet with the c	orrespondence ad	dress
A SHORTENED STATUTORY PE THE MAILING DATE OF THIS CC - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date of - If the period for reply specified above is less the - If NO period for reply is specified above, the - Failure to reply within the set or extended perion - Any reply received by the Office later than thre earned patent term adjustment. See 37 CFR	DMMUNICATION. provisions of 37 CFR 1.13 of this communication. nan thirty (30) days, a reply naximum statutory period w od for reply will, by statute, ee months after the mailing	6(a). In no even within the statutill apply and will cause the applic	ort, however, may a reply be time ory minimum of thirty (30) day: expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timel the mailing date of this o D (35 U.S.C. § 133).	
1) Responsive to communication	on(s) filed on 03 lu	h 2003			
2a) ☐ This action is FINAL .	on(s) med on <u>oo o<i>u</i></u> 2b)⊠ This a		a final		
3) Since this application is in coclosed in accordance with the	ondition for allowan	ce except f	or formal matters, pro		e merits is
Disposition of Claims	•	•			
4)	is/are withdrawed.				
Application Papers					
9)⊠ The specification is objected 10)⊠ The drawing(s) filed on <u>03 Ju</u> Applicant may not request that Replacement drawing sheet(s) 11)□ The oath or declaration is ob	uly 2003 is/are: a) any objection to the concluding the correction	☑ accepted drawing(s) be ion is require	e held in abeyance. See	e 37 CFR 1.85(a). ejected to. See 37 C	
Priority under 35 U.S.C. §§ 119 and	120				
12) Acknowledgment is made of a) All b) Some * c) N 1. Certified copies of the 2. Certified copies of the 3. Copies of the certified application from the lit * See the attached detailed Off 13) Acknowledgment is made of a since a specific reference was 37 CFR 1.78. a) The translation of the form of the	one of: e priority documents e priority documents d copies of the prior nternational Bureau ice action for a list a claim for domesti- s included in the firs reign language pro a claim for domesti-	s have beer s have beer ity docume u (PCT Rule of the certific priority unst sentence visional apposers	n received. n received in Application ts have been received 17.2(a)). ied copies not received 17.5 U.S.C. § 119(of the specification of the specification has been received 18.5 U.S.C. §§ 120	ion No ed in this National ed. e) (to a provisional r in an Application ceived. and/or 121 since	al application) Data Sheet. a specific
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (PT		<u> 3/03</u> .		(PTO-413) Paper No Patent Application (PT	

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Art Unit: 3644

DETAILED ACTION

Specification

1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors.

Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

2. The disclosure is objected to because of the following informalities:

Paragraph [0001] should be updated to reflect the patent status of application

10/170,611.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Miyake et al. (JP 404016132A) 1992.

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Regarding claim-1:

Miyake depicts in Figure-2 a preformed shape-sustaining support member having open upper and lower ends and a peripheral sidewall having a plurality of apertures as cited in the instant claim.

While Miyake discloses a protective cover for growing plants; said cover is shaped and provided with apertures as cited in the instant independent claim, and therefore is capable of receiving a stem portion as cited in the instant claim.

Furthermore, "such that, upon positioning a sheet of fluid impermeable material about the preformed shape-sustaining support member", as cited in the instant claim, the cover of Miyake is capable of the conversion as cited in the instant claim.

Regarding claim-2:

The discussion above regarding claim-1 is relied upon.

Miyake discloses a copolymer construction in the Abstract.

 Claims 3-8 are rejected under 35 U.S.C. 102(a) as being anticipated by Charrin (WO 96/37133) 1996.

Regarding independent claims 3 and 5:

The Examiner considers Weder 5,937,576 as the earliest effective filing date for the subject matter common with the instant application.

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The apparatus cited in the preambles to the instant independent claims is evident from the Figures of Charrin; furthermore, a plurality of apertures (6) are evident from the Figures of Charrin, which are capable of the function of receiving stems as cited in the

instant independent claims.

Figures 3 and 4 of Charrin depict the convertibility of the Charrin device as cited in the instant claims, and Charrin discloses in the Abstract the introduction and maintenance of water as cited in the instant claim.

Regarding claims 4 and 6:

The discussion above regarding claims 3 and 5 is relied upon.

Charrin discloses a watertight decorated sheet (8) and that the device is made of water and deformation resistant materials (read as; polymeric material) in the Abstract.

Regarding claims 7 and 8:

The discussions above regarding claims 5 and 6 are relied upon.

Charrin discloses in the Abstract, retention "by a ribbon", as cited in the instant claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Leonard '666 teaches a shape sustaining support member provided with a plurality of apertures in the sidewall, which, upon positioning a sheet of fluid impermeable material about the member is capable of the conversion as cited in the instant invention.

Zumpel '520 teaches a shape sustaining support member capable of the instant invention, and further teaches the use of apertures in the sidewall as stem receivers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Francis T. Palo whose telephone number is 703-305-5595. The examiner can normally be reached on T-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles T. Jordan can be reached on 703-306-4159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-4180.

Francis T. Palo Examiner Art Unit 3644

Francii T. Palo